

10/754115

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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		<b>Complete if Known</b>	
		Application Number	10/754,115
		Filing Date	January 7, 2004
		First Named Inventor	Timothy D. Hey
		Art Unit	
		Examiner Name	
Sheet	4	of	8
		Attorney Docket Number	DAS-104XC1

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	20	BOWEN et al., "Insecticidal toxins from the bacterium Photorhabdus luminescens," Science 280 (5372), 2129-2132 (1998)	
	21	BOWEN et al., Insecticidal toxin complex protein TcaC (Photorhabdus luminescens), GENBANK Accession No. AAC38625 (gi:3265037), June 30, 1998	
	22	BOWEN et al., Insecticidal toxin complex protein TcbA (Photorhabdus luminescens), GENBANK Accession No. AAC38627 (gi:3265040), June 30, 1998	
	23	FFRENCH-CONSTANT et al., "Photorhabdus toxins: novel biological insecticides," Current Opinion in Microbiology (1999), p. 284-288, vol. 12	
	24	FFRENCH-CONSTANT et al., "Novel insecticidal toxins from nematode-symbiotic bacteria," Cellular and Mol. Life Sciences (5/00), p. 828-833, vol. 57, no. 5	
	25	FFRENCH-CONSTANT et al., "A Genomic Sample Sequence of the Entomopathogenic Bacterium Photorhabdus...", Appl. Environ. Microbiol. (8/00), p. 3310-3329, vol. 66, no. 8	
	26	FORST et al., "Molecular Biology of the Symbiotic-Pathogenic Bacteria Xenorhabdus spp. and Photorhabdus spp.," Microbiological Reviews (3/96), p. 21-43, vol. 60, no. 1	
	27	HURST et al., "Plasmid-Located Pathogenicity Determinants of Serratia entomophila...", Journal of Bacteriology (09/00), p. 5127-5138, vol. 182, no. 18	
	28	HURST et al., SepA (Serratia entomophila), GENBANK Accession No. AAG09642 (gi:9963678) Nov. 5, 2003	
	29	HURST et al., SepB (Serratia entomophila), GENBANK Accession No. AAG09643 (gi:9963679) Nov. 5, 2003	

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	31	MERLO et al., Toxin A (Photorhabdus luminescens), GENBANK Accession No. AAF05542 (gi:6176340), November 2, 1999	
	32	MORGAN et al., "Sequence Analysis of Insecticidal Genes from Xenorhabdus nematophilus PMFI296," Appl. Environ. Microbiol. (5/01), p. 2062-2069, vol. 67, no. 5	
	33	MORGAN et al., Xenorhabdus nematophilus genes, GENBANK Accession No. AJ308438, May 11, 2001	
	34	MORGAN et al., Putative chitinase (Xenorhabdus nematophila), GENBANK Accession No. CAC38398 (gi:14041727), May 11, 2001	
	35	MORGAN et al., XptA1 protein (Xenorhabdus nematophila), GENBANK Accession No. CAC38401 (gi:14041730), May 11, 2001	
	36	MORGAN et al., XptB1 protein (Xenorhabdus nematophila), GENBANK Accession No. CAC38402 (gi:14041731), May 11, 2001	
	37	MORGAN et al., XptC1 protein (Xenorhabdus nematophila), GENBANK Accession No. CAC38403 (gi:14041732), May 11, 2001	
	38	MORGAN et al., XptA2 protein (Xenorhabdus nematophila), GENBANK Accession No. CAC38404 (gi:14041733), May 11, 2001	
	39	NCBI Microbial Genomes Annotation Project, COG3209: Rhs family protein (Pseudomonas...), GENBANK Accession No. ZP_00083266 (gi:23058175) April 9, 2004	

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	41	NCBI Microbial Genomes Annotation Project, Hypothetical protein (Pseudomonas fluorescens...), GENBANK Accession No. ZP_00084399 (gi:23059431) April 9, 2004	
	42	NCBI Microbial Genomes Annotation Project, COG3209: Rhs family protein (Pseudomonas...), GENBANK Accession No. ZP_00084400 (gi:23059432) April 9, 2004	
	43	NCBI Microbial Genomes Annotation Project, COG3209: Rhs family protein (Pseudomonas...), GENBANK Accession No. ZP_00084401 (gi:23059433) April 9, 2004	
	44	NCBI Microbial Genomes Annotation Project, COG3209: Rhs family protein (Pseudomonas...), GENBANK Accession No. ZP_00084403 (gi:23059435) April 9, 2004	
	45	NCBI Microbial Genomes Annotation Project, COG3209: Rhs family protein (Pseudomonas...), GENBANK Accession No. ZP_00125560 (gi:23470227) Sep. 23, 2003	
	46	NCBI Microbial Genomes Annotation Project, Hypothetical protein (Pseudomonas syringae...), GENBANK Accession No. ZP_00126265 (gi:23470933) Sep. 23, 2003	
	47	NCBI Microbial Genomes Annotation Project, COG3209: Rhs family protein (Pseudomonas...), GENBANK Accession No. ZP_00127864 (gi:23472540) April 9, 2004	
	48	NCBI Microbial Genomes Annotation Project, COG3209: Rhs family protein (Pseudomonas...), GENBANK Accession No. ZP_00127865 (gi:23472541) April 9, 2004	
	49	NCBI Microbial Genomes Annotation Project, Hypothetical protein (Pseudomonas syringae...), GENBANK Accession No. ZP_00127867 (gi:23472543) April 9, 2004	

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	51	NCBI Microbial Genomes Annotation Project, COG3209: Rhs family protein (Pseudomonas...), GENBANK Accession No. ZP_00127869 (gi:23472545) April 9, 2004	
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	54	PETTERSSON et al., "Transfer of Bacillus lentimorbus and Bacillus popilliae to the genus Paenibacillus...", Int. J. Syst. Bacteriol. (1999), p. 531-540, vol. 49, no. 2 (abstract)	
	55	SHIDA et al., "Emended description of Paenibacillus amylolyticus and description of Paenibacillus...", Int. J. Syst. Bacteriol. (1997), p. 299-306, vol. 47, no. 2 (abstract)	
	56	WATERFIELD et al., "Oral Toxicity of Photorhabdus luminescens W14 Toxin Complexes in Escherichia coli," Appl. Environ. Microbiol. (11/01), p. 5017-5024, vol. 67, no. 11	
	57	WATERFIELD et al., "The toxin complex genes of Photorhabdus: a growing gene family," Trends in Microbiology (04/01), p. 185-191, vol. 9, no. 4	
	58	WATERFIELD et al., "Genomic islands in Photorhabdus," Trends Microbiol. 10 (12), 541-545 (2002)	
	59	WATERFIELD et al., Toxin complex protein (Photorhabdus luminescens), GENBANK Accession No. AAL18473 (gi:16416915) Oct. 25, 2001	

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	61	WATERFIELD et al., TcdB1; toxin complex protein (Photorhabdus luminescens), GENBANK Accession No. AAL18487 (gi:16416930) July 17, 2003	
	62	WATERFIELD et al., TccC2 (Photorhabdus luminescens), GENBANK Accession No. AAL18492 (gi:27479639) July 17, 2003	
	63	WATERFIELD et al., TccC4 (Photorhabdus luminescens), GENBANK Accession No. AAO17196 (gi:27479669) July 17, 2003	
	64	WATERFIELD et al., TcdA2 (Photorhabdus luminescens), GENBANK Accession No. AAO17201 (gi:27479674) July 17, 2003	
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